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~33. (Amended) A method of inducing or increasing production of gamma linolenic acid (GLA) in [an organism] a bacteria or plant deficient or lacking in or producing low levels of GLA which comprises transforming said [organism] bacteria or plant with the vector of Claim 4.

34. (Amended) A method of inducing or increasing production of gamma linolenic acid (GLA) in [an organism] a bacteria or plant deficient or lacking in or producing low levels of GLA which comprises transforming said [organism] bacteria or plant with the vector of Claim 5.

35. (Amended) A method of inducing or increasing production of gamma linolenic acid (GLA) in [an organism] a bacteria or plant deficient or lacking in or producing low levels of GLA which comprises transforming said [organism] bacteria or plant with the vector of Claim 6.

Please add the following claims:

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47. Progeny of the plant of claim 22.

48. A plant which has been regenerated from the plant cell of Claim 13.

49. A plant which has been regenerated from the plant cell of Claim 14.

REMARKS

In response to the Office Action of October 12, 1999, Applicants have amended the claims, which, when considered with the following remarks, is deemed to place the present